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Search result

QUERY	
Search done on	23.11.2009 (21:39h)
Search ID	10553898
Database	Metallic compounds
Keyword 1	FERRITE
Keyword 2	and MARTENSITE
Composition (Dimension: weight-%, Limit for optional components: 0)	C:0.04-0.13* SI:0.3-1.2* MN:1.0-3.5* P:0-0.04* S:0-0.01* AL:0.02-0.07* N:0-0.005* FE:BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 159

1 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 23.11.2009 (21:39h)		
Field	Content	
Publication	EP2039791 A1	25.03.2009
Priority	JP2006153492	01.06.2006
Application	EP0106200707737246	
Applicant	Honda Motor Co., Ltd.	
Inventor	Okitsu, Yoshitaka	
Title	High-strength steel sheet and process for producing the same	
Info	Bemessungsregeln	
IPC	C22C038/00	
Composition nr.	1	Composite component -
Composition	[weight-%]: C : 0,07-0,45 * SI : 0-5 * MN : 0-5 * P : 0-2 * S : 0-0,004 * AL : 0-18 * N : 0-0,03 * NB : 0-0,26 * Ti : 0-0,13 * V : 0-0,52 * CR : 0-1,5 * MO : 0-0,7 * Ni : 0-10 * B : 0-0,003 * FE : REST	
Keywords (english)	(german)	
AUSTENITE	AUSTENIT	
BAINITE	BAINIT	
FERRITE	FERRIT	
HARD	HART	
HEAT-TREATMENT	WÄRMEBEHANDLUNG	
MARTENSITE	MARTENSIT	
PRESSED	GEPRESST	
TENSILE-STRENGTH	ZUGFEST	
USE	VERWENDUNG	
ZEMENTITE	ZEMENTIT	

2 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 23.11.2009 (21:39h)